

INTERNATIONAL SEARCH REPORT

PCT/GB2004/005434

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G07F7/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G07F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 113 407 A (HITACHI, LTD) 4 July 2001 (2001-07-04) paragraphs '0001!, '0018! paragraph '0063! - paragraph '0078! paragraph '0107! paragraph '0115! - paragraph '0117! figures 2,6,9-12 -----	1-3,6
A	WO 03/049056 A (ECEBS LIMITED; BRESLIN, ANTHONY; PETERS, MICHAEL; HOCHFIELD, BARRY, SI) 12 June 2003 (2003-06-12) cited in the application the whole document -----	1-8
A	US 6 195 700 B1 (BENDER DAVID MICHAEL ET AL) 27 February 2001 (2001-02-27) column 3, line 1 - column 4, line 67 -----	1 -/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the International search

21 April 2005

Date of mailing of the International search report

03/05/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/175207 A1 (KASHEF FOROUGH ET AL) 28 November 2002 (2002-11-28) paragraph '0016! - paragraph '0019! paragraphs '0038!, '0040!, '0044! figures 7,8 -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/GB2004/005434

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1113407	A	04-07-2001	JP EP US US US	2001184472 A 1113407 A2 2004060979 A1 2001006195 A1 2002125328 A1		06-07-2001 04-07-2001 01-04-2004 05-07-2001 12-09-2002
WO 03049056	A	12-06-2003	AU BR EP WO GB	2002350918 A1 0214777 A 1454306 A2 03049056 A2 2398905 A		17-06-2003 09-11-2004 08-09-2004 12-06-2003 01-09-2004
US 6195700	B1	27-02-2001		NONE		
US 2002175207	A1	28-11-2002	AU AU CA EP WO	765397 B2 5342999 A 2339794 A1 1103032 A1 0008611 A1		18-09-2003 28-02-2000 17-02-2000 30-05-2001 17-02-2000